



MILESTONE ACADEMY
MID-TERM EXAMINATION THEORY & PRACTICAL (2025-26)
GUIDELINES AND SCHEDULE

CLASS- XII

NOTE :-

- 1. School timings during Mid - Term Examination i.e. from 15.09.25 to 26.09.25 will be 7.00 AM to 11.00 AM
- 2. No Re- Exam or Pre- Exam will be conducted.
- 3. Kindly clear the dues before the examination. Please ignore if already paid.
- 4. Surprise & Modified Questions can be asked from the text book .

DATE/ DAY	SUBJECT	SYLLABUS
01.09.25 Monday	ASL - LISTENING & SPEAKING	PRACTICAL EXAM
02.09.25 Tuesday	SKILL	PRACTICAL EXAM
03.09.25 Wednesday	MATHS/BIO/ECO	PRACTICAL EXAM
04.09.25 Thursday	OPTIONAL	PRACTICAL EXAM
08.09.25 Monday	PHY /ACC/POL. SC	PRACTICAL EXAM
09.09.25 Tuesday	CHE/BS/HIS	PRACTICAL EXAM
13/09/25 Saturday		PL

15.09.25 Monday	PHY /ACC/POL. SC	PHYSICS :-
		1.Electric Charges and Fields,2.Electrostatic Potential and Capacitance
		3.Electric Current,4.Magnetic Effect of Current Magnetism
		5.Magnetism and matter,6.EMI : Electromagnetic Induction
		7.AC: Alternating Current
		ACCOUNTANCY :-
		Part-A (BOOK-1)
		Ch 1- Accounting for Partnership : Basic Concepts
		Ch 2-Valuation of Goodwill,Ch-3 Change in PSR
		Ch 4- Reconstitution of a Partnership Firm - Admission of a Partner
		Ch 5- Reconstitution of a Partnership Firm - Retirement
		Ch 6- Death of a Partner
		Ch 7- Dissolution of Partnership Firm
		BOOK - 3
		1. Financial Statement of a company
		2. Financial Statement Analysis
		3. Comparative Statement and Common Size Statement
		POLITICAL SCIENCE
		PART A Contemporary World Politics
		Ch 1 The End of Bipolarity
		Ch 2 Contemporary Centres of Power
		Ch 3 Contemporary South Asia
		Ch 4 International Organisations
		Ch 5 Security in Contemporary World
		Ch 6 Environment and Natural Resources
		Ch 7 Globalisation
		PART B POLITICS IN INDIA SINCE INDEPENDENCE
		Ch 1 Challenges of Nation - Building
		Ch 2 Era of One Party Dominance

17.09.25 Wednesday	CHEM./B.S/ HISTORY	CHEMISTRY :-
		Unit-1 Solutions
		Unit-2 Electro chemistry
		Unit-6 Haloalkanes and Haloarenes
		Unit-7 Alcohols, Phenols and Ethers
		Unit-10 Biomolecules upto complete carbohydrates
		B.S :-
		Chapter 1- Nature and significance of management
		Chapter 2- Principles of management,
		Chapter 3- Business Environment
		Chapter 4- Planning, Chapter 5- Organising, Chapter 6- Staffing
		Chapter 7- Directing, Chapter 8 - Controlling
		HISTORY
		Theme 1 - Bricks, Beads And Bones (The Harappan Civilization)
		Theme 2 - Kings, Farmers and Towns
		Theme 3 - Kingship, Caste and Class
		Theme 4 - Thinkers, Beliefs and Buildings
		Theme 5 - Through The Eyes of Travellers
		Theme 6 - Bhakti -Sufi Traditions
		Map Pointing - 1. Mature Harappan Sites, 2. Mahajanapada and Cities, 3. Distribution of Ashokan Inscriptions, Major Buddhist Sites
19.09.25 Friday	ENGLISH	Flamingo -
		CH-2 Lost Spring
		Ch -3 Deep water.
		Ch -4 The Rattrap
		Ch- 5 Indigo
		Poetry -
		Poem 3- Keeping Quiet.
		Peom 4- A Thing of Beauty
		Peom 6 - Aunt Jennifer's Tigers
		Vistas -
		Ch- 3 Journey to the end of the Earth
		Ch - 8 Memories of childhood
		Reading Comprehension- Passage
		Writing skills - Short writing (Notice, Invitation Formal and Informal , Long writing - Report Writing
		Letter writing- Job Application .
22.09.25 Monday	MATHS/BIO/ECO	MATHS :-
		Chp-1 Relation and Function,Chp-2 Inverse Trigonometric function
		Chp-3 Matrices ,Chp-4 Determinants
		Chp-5 Continuity and Differentiability ,Chp-6 Application of Derivatives
		Chp-7 Indefinite Integral (Till Ex.7.7)
		BIO :-
		Ch -2 Sexual Reproduction in Higher Plants,Ch3 Human Reproduction
		Ch -4 Reproductive Health,Ch5 Principles of Inheritance
		Ch -6 Molecular Basis of Inheritance
		Economics :-
		Macro economics -Unit 1:- National Income and related aggregates
		Unit 2:- Money And Banking
		Unit 3:- Determination of Income & Employment
		Ch -7 Aggregate Demand, Aggregate Supply and Related Concepts
		Ch - 8 Income determination and Multiplier
		Indian Economic Development
		Ch. 1:- Indian Economy on the eve of Independence
		Ch. 2. Indian Economy 1950-1990
		Ch. 3.:- Liberalisation, Privatisation and Globalisation -An Appraisal.
		Ch. 4.:-Human Capital Formation

24.09.25 Wednesday	OPTIONAL	Physical Education :-
		Unit I :-Management of Sporting Events
		Unit II :-Children & Women in Sports
		Unit III :-Yoga as Preventive measure for Lifestyle Disease
		Unit IV :-Physical Education & Sports for CWSN (Children with Special Needs - Divyang)
		Unit V :-Sports & Nutrition
		Unit VI :- Test & Measurement
		Computer Science:-
		Unit I: Computational Thinking and Programming – 2
		• Revision of Python topics covered in Class XI
		• Functions:,• Introduction to files
		• Text file, • Binary file
		• CSV file:, * Python Libraries, * Stack
		Informatics Practices:-
		Unit 1:
		Data Handling using Pandas and Data Visualization
		Data Handling using Pandas -I,Data Visualization
		• CSV file
		Unit - 3 Introduction to Computer Networks
		Engineering Graphics:-
		Unit I: Isometric Projection of Solids
		Unit II: Machine Drawing
		A. Drawing of machine parts
		(i) Drawing to full size scale with instruments.
		(ii) Free-hand sketches
		APPLIED MATHS :-
		1.Quantative Numbers,2. Numerical Inequality
		3. Matrices,4. Determinants, 5.Differentiation
		6. Application of Derivatives, 7. Time series
		14. Linear Programming
		Economics :-
		Macro economics -Unit 1:- National Income and related aggregates
		Unit 2:- Money And Banking
		Unit 3:- Determination of Income & Employment
		Ch -7 Aggregate Demand, Aggregate Supply and Related Concepts
		Ch - 8 Income determination and Multiplier
		Indian Economic Development
		Ch. 1:- Indian Economy on the eve of Independence
		Ch. 2. Indian Economy 1950-1990
		Ch. 3.:- Liberalisation, Privatisation and Globalisation -An Appraisal.
		Ch. 4.:-Human Capital Formation
		HINDI
		अर्पठित गद्याश , अर्पठित पद्याश
		कविता खंड
		L- देवसेना का गीत, L- करनेलिया का गीत ,L- सरोज स्मृति ,
		L- यह दीप अकेला ,L- मैंने देखा एक बूंद, L- वनारस
		गद्य खंड
		L- प्रेम धन की छाया स्मृति, L- सुमिरन के मनके ,L- संवादिया, L-
		गांधी नेहरू और या शेर राफ़ात,
		अभिव्यक्ति और मध्यम इकाई एक और इकाई दो
		अंतराल -L- सूरदास की झोपड़ी, L- बिस्कोहर की माटी
		लेखन

26.09.25 Friday	SKILL SUBJECT	ARTIFICIAL INTELIIGENCE:-
		PART-A Employability Skill
		Unit - 1 Communication Skill
		Unit - 2 Self Management Skills
		PART-B- Subject Specitic Skills
		Unit - 1 Pythan Programnig II (practical)
		Unit - 2 Data Science Methodology an analytic approach to capstone project
		Unit - 3 Making Machin see
		Unit - 4 AI with Orange data mining tool
		Unit - 5 Introduction to Big data - Data analysis
		MULTIMEDIA :-
		Part A-1.Communication skill,2.Self management skill
		Part B- 1.3D Production pipeline,2.Basic of sound and video editing
		YOGA :-
		PART- B- Subject Specific Skills
		UNIT- I- Introduction to Yoga and Yogic Practices - II
		UNIT- II- Introduction to Yoga texts - II
		PAINTING
		THEORY
		Unit 1
		1. The Origin and Development of Miniature Painting in India.
		Painting.
		3. The Pahari School of Miniature Painting.
		Unit 2
		4. The Mughal Schools of Miniature Painting
		KATHAK DANCE
		1. A brief history with other classical dance styles of India.
		2. Rasa: definition and explanation of nine rasas.
		3. Knowledge of the technical terminology of the dance form.
		(a) Definition of the following
		(i) Vandan (ii) Tihaayi (iii) Aamad (iv) Toda/Tukraa (v) Paran
		(vi) Chakardar Toda/ Tukraa and Paran (vii) Gatnikas (viii) Gatbhaav
		(b) Knowledge of Theka of Dadra, Kaharwa, Roopak.
		(c) Definition of Tali, Khali, Sam, Tihaayi
		MUSIC (vocal and melins)
		1) Biography and contribution of Ustad bade Gulam Ali Khan And Ustad Allauddin Khan Saheb
		2) Description and contents of Sangeet Ratnakar And Sangeet Parijat
		3) Tala -- Jhap tala, Rupak tala, Dhamar Tala With Ekgun(thah), Dugun ,Tigun , Chougun
		4) Time Theory of Raaga,,,
		5) Swarlipi (notation) of any one Chhota khyal of any one raga,,,